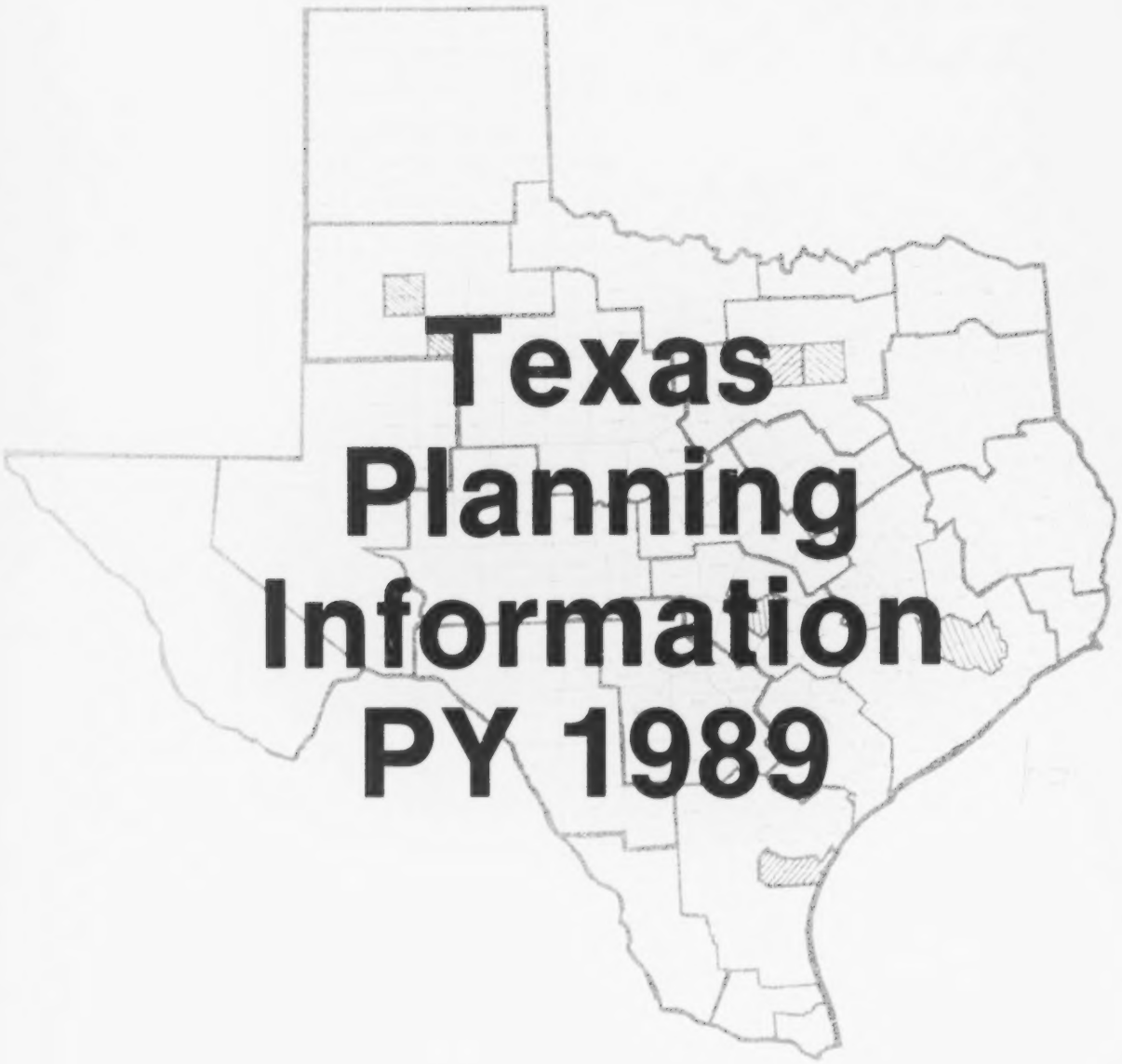
5767.5-2-U



Texas Planning Information PY 1989

Texas Employment Commission
ERA Department
JTPA Special Projects Unit

TABLE OF CONTENTS

Page No.

____ Directory of Texas Employment Offices
____ Narrative
____ Population of SDA by Age, Race, Sex - 1980
____ Population Estimates for 1980 - 1987
____ Population of SDAs by Race - 1990 Projections
____ Projected Population & Age Distribution - 1990

____ Years of School Completed by Persons 25 & Over - 1980
____ School Dropouts by Age and Race - 1980
____ Persons with a Work Disability - 1980
____ Veteran Status of the Population - 1980

____ 1980 Population, Labor Force, Employment & Unemployment - Total
____ (Same) - White & Other
____ (Same) - Black
____ (Same) - Hispanic
____ Labor Force Statistics, 1980 to present
____ Employment by Occupation - 1980
____ Covered Employment (by 2-digit industry)
____ Bearfacts on SDA Counties
____ Average Weekly Wage in Covered Employment - 1987 Annual Average
____ Summary - Jobs 1995 for MSA
____ 1990 Labor Force, Employment & Unemployment - Total by SDA
____ Affirmative Action Tables for Counties

____ Employed Older Workers by Race and Sex - Percent of Occupation
____ Employed Older Female Workers - by Occupation
____ Employed Older Male Workers - by Occupation
____ Employed Older Female Workers - by Industry
____ Employed Older Male Workers - by Industry
____ Youth Employment by Age & Sex - 1980 - % by Industry - State & 8 Largest MSA's
____ Youth Employment by Age & Sex - 1980 - % by Occupation - State & 8 Largest MSA's

____ Characteristics of Insured Unemployed - 1987/1988 Comparison
____ Characteristics of Insured Unemployed for Each County in SDA

____ Labor Force Status of Women - 1980
____ Work Force Patterns of Poverty Families - 1980
____ Updated 1988 Lower Living Standard Income Level
____ Aid to Families with Dependent Children
____ Applicants & Nonagricultural Job Openings by Office

As you utilize the Planning Information Report we ask that you insert the page numbers frequently used for your easy reference.

NARRATIVE FOR PLANNING INFORMATION

This report contains Annual Planning Information for Program Year 1988-1989. Population estimates for 1990 were based on the Texas Department of Health Population Data System's projections to 1990 for State Planning Regions. Our projections, taking into account the slower growth rates in most Texas counties following the oil price collapse in 1986, was for nearly 500,000 fewer people on a Statewide basis. Area projections were lowered to equal this Statewide total. To arrive at the age and ethnic breakouts in the SDA's we used the same percentages as the TDH Population Data System used for the corresponding Planning Regions.

Two tables are given relating to the educational level of the population. One gives the number of years of school completed for persons 25 and over, by sex and race from the 1980 Census. School Dropouts by Age gives 1980 Census data in a format that makes it easier to determine for future years the approximate number of high school dropouts to expect in any age group. Local school districts may have an actual count.

The only data available on the handicap status of the population is Census information on Persons with a Work Disability. This table is broken down to give the numbers by sex and race. No data is available by age.

1980 Census data is also given on the number of Veterans in the area by race.

Labor force data for the SDA's is given for 1980 through August 1988. Data for component counties is available upon request.

Tables of Population and Labor Force Status by Age, Sex and Race are given for 1980. Of particular interest is the column on Labor Force Participation Rates. This is the percent of the 16+ population in each age group that is either working or looking for work.

Labor force projections for the Planning Regions for 1990 were made by TEC. No attempt was made to further break these projections down by age and ethnicity.

Census data on the number of area residents employed in each occupation by sex and race is given.

Annual Average Covered Employment, the number of people employed in firms covered by the Texas Unemployment Compensation Act, is given for each SDA for 1985, 1986, and 1987. Data for the first quarter of 1988 is included. After the first of January, data for the second quarter will be available and will be furnished to interested parties upon request.

Covered Employment and Wages by Industry and County contains this information for all Texas Counties and is available upon request.

Bare Facts giving economic indicators for each county in the SDA was prepared by the Bureau of Economic Analysis of the U. S. Department of Commerce. Average weekly wages in covered employment by county gives some

indication of wage levels in various areas. Wage data by 2-digit manufacturing industry and by major industries in nonmanufacturing is presented for the SDA.

A brief summary of AREA JOBS 1995, Vols. I & II, and covering the Metropolitan Statistical Areas (MSA's) within the SDA, has been included. These projections have only been prepared for the State and MSA's, and are not available for the SDA's. Although the projections are for 1995, the annual average number of job openings will be useful for planning purposes. The unabridged projections of industrial and occupational demand for Texas' 28 MSA's will also be available on request.

Under JTPA many questions have been raised about the kinds of jobs young people do and the industries and occupations in which they work. These same quesitons are also asked in setting up training programs for older workers. Although data are not available for all the SDAs, the 1980 Census contained age and sex breakouts by occupation and industry for the State and MSAs of over 100,000 population. Detail on Race was available for the State only. These tables are included in all books so you can choose the most appropriate table for your area.

Characteristics of the Insured Unemployed, current and a year ago, gives a comparison of the number of claimants in each occupation and industry now compared with the same time last year. Copies of the current reports for the individual counties may give further information on conditions within each SDA. Of particular intesest is the number of claimants who have been filing claims for 15 weeks or more, by industry and occupation. These are available for the SDA and for each county for August 1988.

A table is included giving data on household income in 1980. No update for 1990 is available.

Work Force Patterns of Poverty Families gives data on the number of heads of household by sex and race who worked in 1979. Comparisons are presented for female heads of household and for poverty female heads of household.

Another table gives further data on the labor force patterns of women comparing labor force participation rates depending on whether or not there is a husband present and/or children under 18 in the home.

Estimates of the poverty population by age, sex and race for 1980 are given. No estimate is available for 1990.

The Department of Human Services supplied data on Aid to Families with Dependent Children by county and SDA.

If you need further information in planning for your 1989-1990 program year, please feel free to contact us.

POPULATION OF SDA BY AGE, RACE, SEX

1980

STATE OF TEXAS

	TOTAL		WHITE & OTHER		BLACK		HISPANIC	
	Male	Female	Male	Female	Male	Female	Male	Female
TOTAL	6,997,928	7,231,263	4,701,376	4,856,285	812,196	876,751	1,484,356	1,498,227
0-9	1,192,253	1,138,303	677,352	641,500	160,236	156,670	354,665	340,133
10-13	481,712	461,666	281,969	267,452	65,881	64,262	133,862	129,952
14-15	255,360	244,365	149,924	142,165	36,656	36,130	68,780	66,070
16 & Over	5,068,603	5,386,929	3,592,131	3,805,168	549,423	619,689	927,049	962,072
16-17	273,890	260,120	166,352	157,710	38,174	36,670	69,364	65,740
18-19	285,741	273,390	178,415	170,874	39,347	38,316	67,979	64,200
20-21	287,555	276,559	183,527	176,884	39,064	37,904	64,964	61,771
22-24	432,083	422,033	285,780	278,662	52,527	54,630	93,776	88,741
25-44	2,020,319	2,023,266	1,420,700	1,391,566	208,899	232,185	390,720	399,515
45-54	658,374	699,850	489,721	502,279	64,177	77,271	104,476	120,300
55 & Over	1,110,641	1,431,711	867,636	1,127,193	107,235	142,713	135,770	161,805

Source: 1980 Census of Population.

POPULATION ESTIMATES FOR 1980-1987

STATE OF TEXAS

	'80 Pop.	'85 Pop.	'86 Pop.	'87 Pop.	Num. Chg. '80-'87	% Chg. '80-'87
STATEWIDE TOTALS	14,225,513	16,369,000	16,689,000	16,785,000	2,559,487	18.0

1990 PROJECTIONS

	POPULATION			
	Total	Anglo	Black	Hispanic
Alamo SDA	1,566,800	800,034	91,518	675,248
Brazos Valley SDA	225,700	173,447	34,095	18,158
Bal. of Capital SDA	343,900	254,870	29,738	59,292
Travis Co. SDA	575,000	426,142	49,722	99,136
Central Texas SDA	302,000	224,392	44,876	32,732
Rural Coastal Bend SDA	226,500	103,289	7,078	116,133
Nueces Co. SDA	309,999	141,367	9,687	158,945
Concho Valley SDA	148,000	107,962	3,992	36,046
Deep East Texas SDA	309,400	247,257	47,311	14,832
East Texas SDA	673,199	541,295	109,138	22,766
Golden Crescent SDA	176,300	113,253	11,848	51,199
Bal. of Gulf Coast SDA	1,058,301	690,873	174,914	192,514
Bal. of Harris Co. SDA	969,625	804,838	39,019	125,768
City of Houston SDA	1,840,875	1,029,895	425,495	385,485
Heart of Texas SDA	291,200	221,397	45,443	24,360
Cameron Co. SDA	280,000	62,922	492	216,586
Hidalgo-Willacy Cons.	424,900	95,484	746	328,670
Middle Rio Grande SDA	142,200	36,428	1,036	104,736
No. Central Tex.SDA	1,034,200	781,848	145,182	107,170
Bal. of Dallas Co. SDA	791,700	716,700	20,111	54,889
City of Dallas SDA	1,093,300	708,347	244,508	140,445
Bal. of Tarrant Co. SDA	346,800	315,701	13,814	17,285
Ft. Worth Consortium	853,201	591,491	154,644	107,066
Northeast Texas SDA	254,900	206,775	42,069	6,056
North Texas SDA	229,901	198,127	15,272	16,502
Panhandle SDA	396,200	316,577	14,531	65,092
Permian Basin SDA	409,600	266,028	16,882	126,690
South East Texas SDA	372,600	276,874	84,714	11,012
Bal. of So. Plains SDA	146,000	94,435	8,667	42,898
Lubbock-Garza Cons. SDA	238,501	154,266	14,158	70,077
South Texas SDA	177,500	18,664	66	158,770
Texoma SDA	154,600	142,673	9,348	2,579
Upper Rio Grande SDA	622,900	208,699	20,788	393,413
West Central Texas SDA	336,999	271,434	15,168	50,397
STATE OF TEXAS	17,322,799	11,327,307	1,967,676	4,027,816

STATE OF TEXAS

PROJECTED POPULATION AND AGE DISTRIBUTION
BY ETHNICITY - 1990

AGE	TOTAL	ANGLO	BLACK	HISPANIC
0-14	4,260,679	2,369,391	550,260	1,341,028
15-34	5,800,601	3,622,566	713,824	1,464,211
35-49	3,531,506	2,500,252	352,243	679,011
50-64	2,016,970	1,492,597	191,097	333,276
65+	1,713,043	1,342,500	160,252	210,291
TOTAL	17,322,799	11,327,307	1,967,676	4,027,816

YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS AND OVER

TEXAS

		TOTAL	WHITE	BLACK	HISPANIC
PERSONS 25 YEARS AND OVER		7,944,161	5,799,095	832,480	1,312,586
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	519,133	123,739	63,963	331,431
	5 - 7 YEARS	693,309	344,284	95,085	253,940
	8 YEARS	428,183	290,039	51,116	87,028
HIGH SCHOOL	1 - 3 YEARS	1,329,165	974,220	180,205	174,740
	4 YEARS	2,285,510	1,776,359	242,649	266,502
COLLEGE	1 - 2 YEARS	1,074,755	875,476	98,845	100,434
	3 YEARS	273,125	223,767	24,474	24,884
	4 YEARS	740,555	660,134	40,830	39,591
	OVER 4 YEARS	600,426	531,077	35,313	34,036
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		37.4	29.9	46.9	64.5
MALES 25 YEARS AND OVER		3,789,334	2,778,057	380,311	630,966
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	258,240	68,586	35,986	153,668
	5 - 7 YEARS	333,787	171,705	44,830	117,252
	8 YEARS	197,000	134,689	22,001	40,310
HIGH SCHOOL	1 - 3 YEARS	559,133	399,608	75,579	83,946
	4 YEARS	968,522	739,704	109,036	119,782
COLLEGE	1 - 2 YEARS	529,449	425,082	46,773	57,594
	3 YEARS	150,581	122,534	12,864	15,183
	4 YEARS	404,116	364,582	17,760	21,774
	OVER 4 YEARS	388,506	351,567	15,482	21,457
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		35.6	27.9	46.9	62.6
FEMALES 25 YEARS AND OVER		4,154,827	3,021,038	452,169	681,620
YEARS OF SCHOOL COMPLETED:					
ELEMENTARY	0 - 4 YEARS	260,893	55,153	27,977	177,763
	5 - 7 YEARS	359,522	172,579	50,255	136,688
	8 YEARS	231,183	155,350	29,115	46,718
HIGH SCHOOL	1 - 3 YEARS	770,032	574,612	104,626	90,794
	4 YEARS	1,316,988	1,036,655	133,613	146,720
COLLEGE	1 - 2 YEARS	545,306	450,394	52,072	42,840
	3 YEARS	122,544	101,233	11,610	9,701
	4 YEARS	336,439	295,552	23,070	17,817
	OVER 4 YEARS	211,920	179,510	19,831	12,579
PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION		39.0	31.7	46.9	46.3

SOURCE: 1980 CENSUS OF POPULATION--REPORT 3--LAWRENCE BERKELEY LABORATORIES.

SCHOOL DROPOUTS, BY AGE

1980

STATE OF TEXAS

	Total	White/Other	Black	Hispanic
Total 14-15	499,725	292,089	72,786	134,850
Dropouts	16,613	6,180	2,306	8,127
% of 14-15	3.3	2.1	3.2	6.0
Total 16-17	534,010	324,062	74,844	135,104
Dropouts	68,781	33,209	8,405	27,167
% of 16-17	12.9	10.2	11.2	20.1
Total 18-19	559,131	349,289	77,663	132,179
Dropouts	119,742	58,356	15,393	45,993
% of 18-19	21.4	16.7	19.8	34.8
Total 20-21	564,114	360,411	76,968	126,735
Dropouts	123,097	56,944	16,738	49,415
% of 20-21	21.8	15.8	21.7	39.0
Total 22-24	854,116	564,442	107,157	182,517
Dropouts	182,194	82,058	24,551	75,585
% of 22-24	21.3	14.5	22.9	41.4
Total 25+	7,944,161	5,799,095	832,480	1,312,586
Dropouts	2,944,683	1,722,456	383,785	838,442
% of 25+	37.1	29.7	46.1	63.9

Source: Lawrence Berkeley Laboratories. Report 3: Social Indicators for Planning and Evaluation. 1980 Census of Population.

PERSONS WITH A WORK DISABILITY*

STATE OF TEXAS

	TOTAL	WHITE	BLACK	HISPANIC
Noninstitutional Males, 16-64	4,458,840	3,132,564	474,299	851,977
With a work disability*	368,423	259,897	49,396	59,130
% of 16-64 males	8.3	8.3	10.4	6.9
In the labor force	197,229	146,247	22,063	28,919
L.P.R.	53.5	56.3	44.7	48.9
Not in the labor force	171,194	113,650	27,333	30,211
Prevented from working	147,930	96,755	24,332	26,843
% of those not in L.F.	86.4	85.1	89.0	88.9
Not prevented from working	23,264	16,895	3,001	3,368
Noninstitutional Females, 16-64	4,561,715	3,147,948	534,534	879,233
With a work disability*	320,195	212,532	56,133	51,530
% of 16-64 females	7.0	6.8	10.5	5.9
In the labor force	90,191	63,305	16,287	10,599
L.P.R.	28.2	29.8	29.0	20.6
Not in the labor force	230,004	149,227	39,846	40,931
Prevented from working	182,790	114,571	34,148	34,071
% of those not in L.F.	79.5	76.8	85.7	83.2
Not prevented from working	47,214	34,656	5,698	6,860

*Those persons with a physical or mental health condition which has lasted six months or more and which limits the kind or amount of work a person can do. Those not in the labor force whose condition does not prevent them from working are presumably another source of supply for employment or training programs.

SOURCE: 1980 Census

VETERAN STATUS
OF THE POPULATION

1980*

STATE OF TEXAS

	Total	White	Black	Hispanic
Persons 16 Years & Over	10,455,532	7,397,299	1,169,112	1,889,121
Veteran & Military Service Status:				
Currently in Armed Forces	148,608	101,918	31,075	15,615
Female	17,439	12,132	3,919	1,388
Veteran	1,715,857	1,385,990	143,278	186,589
Female	69,200	53,907	7,810	7,483
Post-Vietnam Era	73,074	43,936	14,467	14,671
Vietnam Era	554,441	424,944	52,360	77,137
Other Conflicts	877,736	744,778	61,832	71,126
Other Peacetime Service	210,606	172,332	14,619	23,655

*Based on data from the 1980 Census of Population.

At the time of 1980 Census was taken, 1.4 % of the 16+ population was in the Armed Forces. This percentage varied from 0.8 % for the Hispanic group to 2.7 % of the Blacks; the White and Other group was between the two extremes, with 1.4 %. Females made up 11.7 % of those currently in the Armed Forces, with Black females representing 12.6 % of the Black group. Hispanic females made up 8.9 % of the Hispanic group and White and Other 11.9 % of their group.

Veterans comprised 16.4 % of the over 16 population, with White and Other leading with 18.7 %. Black veterans represented 12.3% of the Blacks and Hispanic veterans 9.9% of their group. A much smaller ratio of females were veterans than are currently in the military -- some 4.0%. Blacks again are the leader with 5.5% of Black veterans being female.

Statewide, some 72.3% of the veteran population were high school graduates, with the percentage ranging from 89.3% of the 30-34 year-old group to 53.6% of those 55 and over. The 16-24 group, with 73.8% H. S. graduates, were the most apt to be enrolled in school. Less than 15% of those in school were finishing high school; most were attending college.

Over 80% of veterans were in the civilian labor force and only 3% of them were unemployed. The 55+ group was least apt to be in the labor force (59.6%). The 16-24 group had the highest jobless rate (8.3%) and next to the 55+ group were least apt to be in the labor force (84.4%). Just over one-third of the Veterans were either from the Vietnam-Era or Post-Vietnam Era. This rises to 46.6 for Blacks and to nearly 50% for Hispanics. All of the veterans under 30 fall within these 2 periods of service. The 16-29 group represents 88.6% of the Post-Vietnam Era Veterans and 25.8% of the Vietnam-Era Veterans.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - All Races

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	559,631	52.1	291,639	261,999	29,640	10.2
20-24	719,638	78.9	567,625	535,663	31,962	5.6
20-21	287,555	73.7	212,022	197,483	14,539	6.9
22-24	432,083	82.3	355,603	338,180	17,423	4.9
25-44	2,020,319	91.3	1,844,381	1,795,121	49,260	2.7
45-54	658,374	90.3	594,728	581,083	13,645	2.3
55 +	1,110,641	49.2	546,702	531,684	15,018	2.7
FEMALES						
16-19	533,510	43.9	234,006	208,565	25,441	10.9
20-24	698,592	65.5	457,654	429,462	28,192	6.2
20-21	276,559	61.7	170,512	157,719	12,793	7.5
22-24	422,033	68.0	287,142	271,743	15,399	5.4
25-44	2,023,266	64.5	1,304,765	1,256,681	48,084	3.7
45-54	699,850	56.7	397,037	385,435	11,602	2.9
55 +	1,431,711	23.5	336,139	326,152	9,987	3.0

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - White and Other

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	344,767	55.7	191,997	176,493	15,504	8.1
20-24	469,307	80.0	375,452	360,342	15,110	4.0
20-21	183,527	74.6	136,848	130,048	6,800	5.0
22-24	285,780	83.5	238,604	230,294	8,310	3.5
25-44	1,420,700	92.5	1,314,405	1,290,454	23,951	1.8
45-54	489,721	91.7	449,095	441,437	7,658	1.7
55 +	867,636	50.1	434,343	424,927	9,416	2.2
FEMALES						
16-19	328,584	48.4	159,186	145,271	13,915	8.7
20-24	455,546	67.5	307,385	293,185	14,200	4.6
20-21	176,884	63.5	112,351	105,973	6,378	5.7
22-24	278,662	70.0	195,034	187,212	7,822	4.0
25-44	1,391,566	65.1	906,389	880,875	25,514	2.8
45-54	502,279	58.5	294,076	287,239	6,837	2.3
55 +	1,127,193	23.6	266,405	259,465	6,940	2.6

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Black

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	77,521	38.5	29,844	24,567	5,277	17.7
20-24	91,591	66.3	60,691	53,946	6,745	11.1
20-21	39,064	59.0	23,039	19,984	3,055	13.3
22-24	52,527	71.7	37,652	33,962	3,690	9.8
25-44	208,899	83.0	173,283	164,187	9,096	5.2
45-54	64,177	82.6	53,000	51,144	1,856	3.5
55 +	107,235	42.7	45,821	44,038	1,783	3.9
FEMALES						
16-19	74,986	35.9	26,930	21,976	4,954	18.4
20-24	92,534	66.8	61,811	55,238	6,573	10.6
20-21	37,904	60.8	23,042	20,065	2,977	12.9
22-24	54,630	71.0	38,769	35,173	3,596	9.3
25-44	232,185	76.1	176,608	166,447	10,161	5.8
45-54	77,271	63.6	49,147	47,420	1,727	3.5
55 +	142,713	27.3	38,951	37,694	1,257	3.2

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Hispanic

1980

Sex and Age	Population	LPR*	Labor Force	Employment	Unemployment	Rate
MALES						
16-19	137,343	50.8	69,798	60,939	8,859	12.7
20-24	158,740	82.8	131,482	121,375	10,107	7.7
20-21	64,964	80.3	52,135	47,451	4,684	9.0
22-24	93,776	84.6	79,347	73,924	5,423	6.8
25-44	390,720	91.3	356,693	340,480	16,213	4.5
45-54	104,476	88.7	92,633	88,502	4,131	4.5
55 +	135,770	49.0	66,538	62,719	3,819	5.7
FEMALES						
16-19	129,940	36.9	47,890	41,318	6,572	13.7
20-24	150,512	58.8	88,458	81,039	7,419	8.4
20-21	61,771	56.9	35,119	31,681	3,438	9.8
22-24	88,741	60.1	53,339	49,358	3,981	7.5
25-44	399,515	55.5	221,768	209,359	12,409	5.6
45-54	120,300	44.7	53,814	50,776	3,038	5.6
55 +	161,805	19.0	30,783	28,993	1,790	5.8

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

EMPLOYMENT BY OCCUPATION - 1980

TEXAS

	TOTAL	WHITE	BLACK	HISPANIC
TOTAL	6,311,845	4,559,688	666,657	1,085,500
EXEC., ADMIN., MANAGERIAL	654,538	572,996	27,888	53,654
PROFESSIONAL SPECIALTY	713,336	598,880	51,476	62,980
TECHNICIANS & RELATED	206,911	164,412	18,792	23,707
SALES OCCUPATIONS	698,028	570,225	37,002	90,801
ADMINISTRATIVE SUPPORT	1,079,241	825,324	101,902	152,015
SERVICE OCCUPATIONS	751,078	408,599	167,999	174,480
FARMING, FORESTRY, FISHING	179,925	123,410	10,567	45,948
PRECISION PRODUCTION, ETC.	951,435	694,072	71,613	185,750
MACHINE OPERATORS, ETC.	458,827	254,981	72,914	130,932
TRANSP. & MATERIAL MOVING	314,350	195,121	53,145	66,084
HANDLERS, CLEANERS, HELPERS	304,176	151,668	53,359	99,149
MALES	3,705,550	2,693,653	337,882	674,015
EXEC., ADMIN., MANAGERIAL	452,390	400,531	14,907	36,952
PROFESSIONAL SPECIALTY	364,955	318,505	16,407	30,043
TECHNICIANS & RELATED	119,556	99,781	6,334	13,441
SALES OCCUPATIONS	368,287	312,076	13,670	42,541
ADMINISTRATIVE SUPPORT	226,580	159,532	26,292	40,756
SERVICE OCCUPATIONS	281,600	160,906	50,683	70,011
FARMING, FORESTRY, FISHING	159,039	108,542	9,591	40,906
PRECISION PRODUCTION, ETC.	886,335	650,928	62,591	172,816
MACHINE OPERATORS, ETC.	294,850	176,060	42,426	76,364
TRANSP. & MATERIAL MOVING	295,153	181,656	49,646	63,851
HANDLERS, CLEANERS, HELPERS	256,805	125,136	45,335	86,334
FEMALES	2,606,295	1,866,035	328,775	411,485
EXEC., ADMIN., MANAGERIAL	202,148	172,465	12,981	16,702
PROFESSIONAL SPECIALTY	348,381	280,375	35,069	32,937
TECHNICIANS & RELATED	87,355	64,631	12,458	10,266
SALES OCCUPATIONS	329,741	258,149	23,332	48,260
ADMINISTRATIVE SUPPORT	852,661	665,792	75,610	111,259
SERVICE OCCUPATIONS	469,478	247,693	117,316	104,469
FARMING, FORESTRY, FISHING	20,886	14,868	976	5,042
PRECISION PRODUCTION, ETC.	65,100	43,144	9,022	12,934
MACHINE OPERATORS, ETC.	163,977	78,921	30,488	54,568
TRANSP. & MATERIAL MOVING	19,197	13,465	3,499	2,233
HANDLERS, CLEANERS, HELPERS	47,371	26,532	8,024	12,815

Source: 1980 Census of Population—Report 3—Lawrence Berkeley Laboratories

COVERED EMPLOYMENT

AREA: STATE OF TEXAS

	1985	1986	1987	1st 1988
TOTAL COVERED	6,585,342	6,464,473	6,412,291	6,447,385
MANUFACTURING	1,000,312	948,653	932,647	949,805
DURABLE GOODS	588,701	548,728	532,974	547,384
Lumber & Wood	40,925	37,082	34,330	33,186
Furniture	17,660	17,256	16,400	16,373
Stone-Clay-etc.	49,231	47,702	43,014	41,214
Primary Metals	33,454	28,628	26,620	28,382
Fabricated Metals	82,966	75,922	72,386	73,675
Machinery, ex. Elect.	134,927	106,713	99,724	104,357
Elect. Machinery	114,876	116,474	115,547	116,557
Transp. Equipment	78,152	83,405	90,191	95,978
Instruments	23,428	22,471	21,443	23,947
Other Durables	13,082	13,075	13,319	13,715
NONDURALBE GOODS	411,611	399,925	399,673	402,421
Food & Kindred	95,355	96,594	96,853	95,737
Textiles	4,825	4,374	4,028	3,737
Apparel	57,231	53,007	53,297	56,749
Paper Products	23,244	23,148	23,748	23,911
Printing/Publishing	74,451	75,153	73,916	74,038
Chemicals	77,349	74,519	74,408	76,469
Petroleum	37,518	34,185	33,117	29,659
Plastic/Rubber	34,029	31,745	33,081	34,361
Other Nondurables	7,609	7,200	7,225	7,760
NONMANUFACTURING	5,585,030	5,515,820	5,479,644	5,497,580
AG. SERVICES	67,842	70,303	76,472	78,374
MINING	257,360	205,133	181,361	185,730
Oil & Gas	249,141	194,503	171,261	175,578
CONSTRUCTION	447,800	404,383	344,391	322,799
Bldg. Const.	106,186	89,948	71,274	66,778
Other than Bldg.	124,960	116,464	105,468	98,986
Special Trade	216,654	197,971	167,649	157,035
TRANSP/COMM/UTIL.	360,351	352,616	361,272	361,255
Transportation	189,491	188,270	200,189	202,819
Communications	90,429	87,141	84,836	82,265
Utilities	80,431	77,205	76,247	76,171

Area: STATE OF TEXAS

	1985	1986	1987	1st 1988
TRADE	1,702,925	1,681,972	1,643,582	1,621,086
Wholesale Trade	446,505	432,199	409,352	408,821
Retail Trade	1,256,420	1,249,773	1,234,230	1,212,265
Bldg. Materials	54,063	49,506	44,694	41,735
Gen. Merchandise	158,913	161,054	160,326	161,715
Groceries	224,287	229,802	227,250	219,723
Auto & Service	141,784	137,712	135,713	134,558
Clothing	85,962	83,889	83,626	83,355
Furniture	54,510	52,896	47,879	45,341
Restaurants	389,873	396,513	397,719	393,089
Misc. Retail	147,028	138,401	137,023	132,749
FIN/INS/RL EST.	430,429	435,808	428,568	420,472
Finance	183,124	186,603	182,232	176,029
Insurance	118,927	121,817	122,831	123,865
Other Fin. & Rl. Est.	128,378	127,388	123,505	120,578
SERVICES	1,238,296	1,253,890	1,306,434	1,336,665
Lodging	86,681	85,006	81,931	80,716
Personal	80,031	80,313	81,829	84,823
Business	304,262	306,938	328,721	335,361
Auto Repair	51,775	50,914	53,187	53,256
Misc. Repair	22,341	19,857	20,054	20,805
Movies	9,613	10,057	9,825	10,658
Recreation	45,178	43,517	44,327	40,524
Health	351,826	368,692	388,416	403,542
Legal	44,023	47,444	51,668	53,687
Educational	38,997	40,241	43,235	46,782
Social	61,866	60,387	63,885	66,940
Museums, etc.	2,046	2,239	2,291	2,270
Nonprofit	29,253	30,625	31,149	31,329
Private Households	13,710	14,639	16,410	17,383
Misc. Services	96,694	93,021	89,506	88,589
UNCLASSIFIED	1,619	923	1,034	-
GOVERNMENT	1,078,408	1,110,792	1,136,530	1,171,199
Federal	185,843	192,099	195,510	195,162
State	229,779	227,087	234,957	246,133
Local	662,786	691,606	706,063	729,904
Hospitals	44,149	42,152	38,687	42,777
Schools	401,065	423,055	435,826	461,457

*Less than 3 firms or 2 firms have 80% of employment in industry.

BEARFACTS

TEXAS
1985-86

TEXAS IS ONE OF THE 51 STATES IN THE UNITED STATES. (THE DISTRICT OF COLUMBIA IS INCLUDED FOR RANKING PURPOSES.) ITS 1986 POPULATION OF 16,631,700 RANKED 3RD IN THE NATION.

PER CAPITA PERSONAL INCOME

IN 1986, TEXAS HAD A PER CAPITA PERSONAL INCOME (PCPI) OF $13,486. THIS PCPI RANKED 28TH IN THE UNITED STATES AND WAS 92 PERCENT OF THE NATIONAL AVERAGE ($14,639). THE 1986 PCPI REFLECTED A DECLINE OF 0.1 PERCENT FROM 1985. THE 1985-86 CHANGE WAS LESS THAN THE NATIONAL AVERAGE (5.2 PERCENT).

TOTAL PERSONAL INCOME

IN 1986, TEXAS HAD A TOTAL PERSONAL INCOME (TPI) OF $224,966,322*. THIS TPI RANKED 3RD IN THE UNITED STATES AND ACCOUNTED FOR 6.4 PERCENT OF THE NATIONAL TOTAL. THE 1986 TPI REFLECTED AN INCREASE OF 1.8 PERCENT FROM 1985. THE 1985-86 CHANGE WAS LESS THAN THE NATIONAL AVERAGE (6.3 PERCENT).

COMPONENTS OF TOTAL PERSONAL INCOME

TOTAL PERSONAL INCOME (TPI) INCLUDES THE EARNINGS (WAGES AND SALARIES, OTHER LABOR INCOME, AND PROPRIETORS' INCOME); DIVIDENDS, INTEREST, AND RENT; AND TRANSFER PAYMENTS RECEIVED BY THE RESIDENTS OF TEXAS. IN 1986, EARNINGS WERE 71.9 PERCENT OF TPI; DIVIDENDS, INTEREST, AND RENT WERE 16.0 PERCENT; AND TRANSFER PAYMENTS WERE 12.2 PERCENT. FROM 1985 TO 1986, EARNINGS INCREASED 0.4 PERCENT; DIVIDENDS, INTEREST, AND RENT INCREASED 3.5 PERCENT; AND TRANSFER PAYMENTS INCREASED 8.0 PERCENT.

EARNINGS BY INDUSTRY

EARNINGS OF PERSONS EMPLOYED IN TEXAS INCREASED FROM $171,049,769* IN 1985 TO $171,784,791* IN 1986, AN INCREASE OF 0.4 PERCENT. THE LARGEST INDUSTRIES IN 1986 WERE SERVICES, WHICH ACCOUNTED FOR 21.0 PERCENT OF EARNINGS; STATE AND LOCAL GOVERNMENT, 10.6 PERCENT; RETAIL TRADE, 10.6 PERCENT; AND DURABLE GOODS MANUFACTURING, 9.2 PERCENT. OF THE INDUSTRIES THAT ACCOUNTED FOR AT LEAST 5 PERCENT OF EARNINGS IN 1986, THE SLOWEST GROWING FROM 1985 TO 1986 WAS MINING (5.1 PERCENT OF EARNINGS IN 1986), WHICH DECLINED 15.5 PERCENT; THE FASTEST WAS FINANCE, INSURANCE, AND REAL ESTATE (7.3 PERCENT OF EARNINGS IN 1986), WHICH INCREASED 5.9 PERCENT.

* ALL INCOME ESTIMATES WITH THE EXCEPTION OF PCPI ARE IN THOUSANDS OF DOLLARS.

REGIONAL ECONOMIC INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

ANNUAL AVERAGE WEEKLY WAGE
IN COVERED EMPLOYMENT*
STATE OF TEXAS

	1985	1986	1987
STATE OF TEXAS	$377.26	$383.27	$393.76
MANUFACTURING	455.43	471.04	489.18
DURABLE GOODS	460.76	477.58	497.51
Lumber & Wood	322.02	331.00	333.21
Furniture, etc.	302.00	314.69	325.95
Stone/Clay/Glass	408.52	422.09	431.74
Primary Metals	475.93	497.71	499.63
Fabricated Metals	412.21	422.41	434.89
Machinery, ex. elect.	494.51	508.26	520.46
Elect. Machinery	502.68	525.73	559.83
Transp. Equip.	554.64	572.63	594.54
Instruments	437.87	456.76	470.64
Other Durables	338.71	337.05	354.33
NONDURABLE GOODS	447.80	462.08	478.09
Food & Kindred	378.37	392.57	402.66
Textiles	301.09	325.66	352.51
Apparel	237.23	241.13	250.19
Paper & Allied	485.13	501.89	516.87
Printing/Publishing	377.76	389.20	399.37
Chemicals	667.85	698.57	748.95
Petroleum	714.05	724.09	720.91
Rubber/Plastic	395.81	415.94	422.58
Other Nondurables	248.56	248.53	269.82
NONMANUFACTURING	363.26	368.17	377.52
AG. SERVICES	236.17	232.04	230.40
MINING	645.33	680.91	696.49
CONSTRUCTION	390.92	397.16	408.25
TRANSP/COMM/UTIL.	491.92	507.05	517.66
WHOLESALE TRADE	471.80	486.27	503.55
RETAIL TRADE	222.63	223.64	224.33
FIN/INS/RL EST.	431.59	448.43	462.36
SERVICES	332.65	341.80	362.04
FEDERAL GOVERNMENT	495.96	485.37	497.66
STATE GOVERNMENT	346.79	270.29	362.85
LOCAL GOVERNMENT	352.92	385.73	368.32

*Average weekly wages include federal government data.

1990 PROJECTIONS

CIVILIAN LABOR FORCE

	Labor Force	Employment	Unemployment	Rate
Alamo SDA	726,000	680,000	46,000	6.3
Brazos Valley SDA	106,600	102,000	4,600	4.3
Bal. of Capital SDA	162,300	154,000	8,300	5.1
Travis Co. SDA	341,400	325,000	16,400	4.8
Central Texas SDA	124,700	116,800	7,900	6.3
Rural Coastal Bend SDA	94,000	87,000	7,000	7.4
Nueces Co. SDA	138,400	129,400	9,000	6.5
Concho Valley SDA	69,500	66,000	3,500	5.0
Deep East Texas SDA	133,400	124,200	9,200	6.9
East Texas SDA	321,800	300,300	21,500	6.7
Golden Crescent SDA	78,700	74,000	4,700	6.0
Bal. of Gulf Coast SDA	486,400	458,100	28,300	5.8
Bal. of Harris Co. SDA	473,500	448,000	25,500	5.4
City of Houston SDA	956,500	900,000	56,500	5.9
Heart of Texas SDA	135,000	128,000	7,000	5.2
Cameron Co. SDA	99,000	88,000	11,000	11.1
Hidalgo-Willacy Cons.	156,000	138,000	18,000	11.5
Middle Rio Grande SDA	54,800	47,700	7,100	13.0
No. Central Tex.SDA	522 00	495,600	26,600	5.1
Bal. of Dallas Co. SDA	4 ,000	465,000	20,000	4.1
City of Dallas SDA	668,400	633,000	35,400	5.3
Bal. of Tarrant Co. SDA	179,600	171,500	8,100	4.5
Ft. Worth Consortium	439,000	414,000	25,000	5.7
Northeast Texas SDA	117,900	110,200	7,700	6.5
North Texas SDA	103,700	98,500	5,200	5.0
Panhandle SDA	193,200	182,400	10,800	5.6
Permian Basin SDA	171,300	161,000	10,300	6.0
South East Texas SDA	156,200	145,000	11,200	7.2
Bal. of So. Plains SDA	61,900	59,000	2,900	4.7
Lubbock-Garza Cons. SDA	117,100	111,400	5,700	4.9
South Texas SDA	65,500	58,000	7,500	11.5
Texoma SDA	76,300	71,600	4,700	6.2
Upper Rio Grande SDA	256,100	232,000	24,100	9.4
West Central Texas SDA	145,400	137,000	8,400	5.8
STATE OF TEXAS	8,416,800	7,911,700	505,100	6.0

STATE OF TEXAS
AUGUST 1988

	POPULATION	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
TOTAL	17,007,000	8,469,300	7,901,400	567,900	6.7
FEMALE	8,641,937	3,529,076	3,262,646	266,430	7.5
MALE	8,365,063	4,940,224	4,638,754	301,470	6.1
BLACK	2,044,071	948,755	841,104	107,651	11.3
BLACK FEMALE	1,060,386	468,230	414,507	53,723	11.5
BLACK MALE	983,685	480,525	426,597	53,928	11.2
HISPANIC	3,568,749	1,519,548	1,358,883	160,665	10.6
HISPANIC FEMALE	1,791,517	582,564	515,092	67,472	11.6
HISPANIC MALE	1,777,232	936,984	843,791	93,193	9.9
OTHER MINORITY	191,669	112,229	103,745	8,484	7.6
OTHER MINORITY FEMALE	98,471	49,645	44,880	4,765	9.6
OTHER MINORITY MALE	93,198	62,584	58,865	3,719	5.9
TOTAL MINORITY	5,804,489	2,580,532	2,303,732	276,800	10.7
MINORITY FEMALE	2,950,374	1,100,439	974,479	125,960	11.4
MINORITY MALE	2,854,115	1,480,093	1,329,253	150,840	10.2
NONMINORITY TOTAL	11,202,511	5,888,768	5,597,668	291,100	4.9
NONMINORITY FEMALE	5,691,563	2,428,637	2,288,167	140,470	5.8
NONMINORITY MALE	5,510,948	3,460,131	3,309,501	150,630	4.4

ESTIMATES BY RACE, ETHNIC GROUP, AND SEX PROJECTED FROM THE 1980 CENSUS.
LABOR FORCE AND COMPONENT DATA PREPARED BY THE TEXAS EMPLOYMENT COMMISSION BASED ON PLACE OF RESIDENCE.

EMPLOYED OLDER WORKERS
BY RACE AND SEX

Percent by Occupation

STATE OF TEXAS

1980*

	MALE				FEMALE			
	Total	White	Black	Hispanic	Total	White	Black	Hispanic
TOTAL EMPLOYED	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Exec., Admin. & Mgr.	14.12	16.5	3.58	5.44	8.54	9.98	2.35	3.79
Professional Spec.	9.31	10.72	4.27	3.29	10.96	11.90	8.79	5.37
Tech. & Rel. Sup.	1.65	1.88	0.62	0.84	2.53	2.77	2.06	1.06
Sales	12.14	13.99	2.48	6.44	14.80	17.02	2.75	10.76
Admin. Support	5.98	6.19	5.32	5.02	24.84	29.30	4.93	10.97
Service	9.14	6.56	24.07	16.09	26.82	18.05	70.97	47.39
Farming, etc.	9.31	8.88	8.77	12.64	1.56	1.69	0.51	1.79
Precision Prod., Craft	21.43	21.75	16.57	22.73	2.61	2.64	1.45	3.94
Machine Oper.	5.54	5.01	8.17	7.27	5.43	4.96	4.07	11.44
Transp. & Matrl. Hnd.	6.94	5.93	13.74	8.94	0.52	0.47	0.94	0.37
Handlers, Cleaners	4.44	2.59	12.41	11.30	1.39	1.22	1.18	3.12

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	8.5	11.8	9.9	10.0	9.2	9.2	9.2	8.4	9.1
Professional Spec.	11.0	13.4	10.8	14.7	9.7	16.0	10.1	15.3	12.8
Tech. & Rel. Sup.	2.5	1.2	3.2	2.3	2.4	2.1	2.0	1.1	2.2
Sales	14.8	12.9	16.9	13.4	14.5	14.1	15.7	13.5	14.8
Admin. Support	24.9	28.0	22.3	24.2	30.1	23.0	31.1	17.7	24.8
Service	26.8	26.7	29.7	28.4	21.2	24.8	23.8	28.7	24.5
Farming, etc.	1.6	1.2	0.8	0.9	0.5	0.3	0.7	5.5	1.2
Precision Prod., Craft	2.6	1.6	1.9	2.8	3.1	2.5	2.4	2.6	2.5
Machine Oper.	5.4	2.4	2.9	2.2	7.5	6.2	3.2	4.6	6.1
Transp. & Matrl. Hnd.	0.5	0.2	0.6	0.0	0.5	0.4	0.6	0.0	0.4
Handlers, Cleaners	1.4	0.6	1.0	1.1	1.3	1.4	1.2	2.6	1.6

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	14.1	16.5	10.5	13.6	17.3	16.0	17.4	10.3	15.1
Professional Spec.	9.3	15.3	6.6	9.9	10.4	11.8	11.8	6.6	10.7
Tech. & Rel. Spp.	1.7	1.4	2.2	1.5	2.0	2.4	2.4	1.1	1.8
Sales	12.1	13.3	8.7	10.0	14.7	12.4	12.0	12.4	14.6
Admin. Support	6.0	5.7	4.7	5.2	7.3	6.2	6.4	3.8	8.8
Service	9.2	12.7	8.0	11.0	9.2	11.0	8.4	9.8	10.1
Farming, etc.	9.3	7.0	1.9	7.8	3.4	3.3	2.3	20.3	4.3
Precision Prod., Craft	21.4	16.5	33.0	24.6	20.0	19.1	22.5	16.9	20.0
Machine Oper.	5.6	3.6	10.3	4.8	6.4	3.3	6.0	5.0	4.3
Transp. & Matrl. Hnd.	5.9	4.8	8.7	6.4	6.0	8.5	6.3	6.4	5.9
Handlers, Cleaners	4.4	3.2	5.4	5.2	3.3	6.0	4.5	7.4	4.4

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Industry

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.0	1.4	0.8	1.6	0.6	0.9	0.9	6.8	1.4
Mining	1.0	0.0	0.8	1.3	0.8	0.2	2.4	0.5	0.3
Construction	1.4	1.5	1.9	2.0	1.3	1.0	2.2	1.6	1.1
Manufacturing	9.2	5.4	5.7	3.6	14.5	9.1	8.1	5.3	7.5
Trans., Comm. & Util.	2.8	1.0	3.0	2.7	3.2	3.0	3.2	1.7	2.1
Wholesale Trade	2.7	1.1	2.1	1.6	3.8	2.7	3.4	3.2	2.2
Retail Trade	21.6	16.6	24.4	19.0	21.0	19.1	21.9	22.1	21.0
Fin., Ins. & R. E.	7.0	7.5	7.3	8.7	9.1	8.5	8.8	5.2	6.8
Services	47.8	51.6	50.0	53.5	42.0	49.7	46.4	50.2	47.6
Public Administration	4.5	13.9	4.0	6.0	3.7	5.8	2.7	3.4	10.0

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Industry

For Selected MSA's

1980*

	TEXAS	Austin	Bmt.-P.A.-O	Corpus Christi	Dallas-Ft. Worth	El Paso	Houston	McAllen	San Antonio
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	8.9	6.3	1.6	7.6	3.1	3.2	2.0	20.5	3.6
Mining	4.2	0.3	2.6	4.6	1.9	0.4	5.7	2.1	1.0
Construction	11.1	11.9	12.4	12.4	9.7	10.9	13.1	9.6	9.9
Manufacturing	17.4	9.1	36.9	12.9	24.1	13.4	22.1	8.2	10.3
Trans., Comm. & Util.	8.9	5.7	11.2	7.8	9.4	13.2	10.3	8.6	8.0
Wholesale Trade	6.6	4.4	4.3	5.3	8.3	6.1	7.8	10.9	6.7
Retail Trade	12.5	12.6	9.2	11.9	13.0	13.0	10.9	12.8	14.9
Fin., Ins. & R. E.	5.5	9.0	4.0	6.6	6.9	6.8	5.5	3.6	7.2
Services	19.7	30.1	15.3	20.1	19.5	23.0	19.7	18.7	24.0
Public Administration	5.2	10.6	2.5	10.8	4.1	10.0	2.9	5.0	14.4

*Based on data from the 1980 Census.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

State of Texas

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	6.1	4.2	3.7	1.5	0.9	0.8
Mining	1.1	3.4	4.3	0.3	1.1	1.6
Construction	8.1	15.1	15.9	0.9	1.5	1.7
Manufacturing	8.7	17.6	20.1	4.8	10.3	12.3
Trans., Comm. & Util.	2.2	5.2	6.7	1.1	2.7	3.9
Wholesale Trade	3.9	5.6	5.9	1.7	3.2	3.5
Retail Trade	51.9	30.6	23.5	61.0	39.6	31.0
Fin., Ins. & R. E.	1.2	1.8	2.4	3.5	8.9	9.9
Services	15.8	15.0	15.4	23.6	28.9	31.9
Public Administration	1.0	1.5	2.1	1.6	2.9	3.4

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

AUSTIN

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	5.1	1.9	1.6	0.5	0.7	0.6
Mining	0.3	0.6	0.8	0.0	0.2	0.3
Construction	7.4	14.3	14.1	1.1	1.3	1.2
Manufacturing	7.1	12.1	13.8	4.3	8.8	10.0
Trans., Comm. & Util.	1.6	3.0	3.8	0.7	1.4	2.3
Wholesale Trade	1.1	3.6	4.1	0.9	1.6	1.5
Retail Trade	56.4	38.4	30.8	63.9	39.2	30.5
Fin., Ins. & R. E.	1.9	1.9	3.3	2.5	9.0	10.0
Services	17.5	21.5	23.7	23.3	31.2	34.8
Public Administration	1.6	2.7	4.0	2.8	6.6	8.8

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

BEAUMONT-PORT ARTHUR-ORANGE

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.0	2.0	1.6	1.6	0.5	0.5
Mining	0.5	3.2	3.6	0.0	0.0	0.1
Construction	7.7	12.3	13.7	1.3	2.3	2.2
Manufacturing	9.8	16.2	23.9	2.8	7.2	8.5
Trans., Comm. & Util.	1.7	8.6	10.4	1.0	3.2	4.5
Wholesale Trade	4.5	5.8	5.7	1.7	1.7	3.3
Retail Trade	58.5	34.4	24.2	67.1	50.0	39.5
Fin., Ins. & R. E.	0.6	2.1	2.0	1.1	4.2	7.0
Services	14.7	14.5	13.4	23.0	29.5	31.9
Public Administration	0.0	0.9	1.5	0.4	1.4	2.5

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

CORPUS CHRISTI

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	4.5	4.3	3.5	1.7	1.4	1.3
Mining	0.5	6.6	7.6	1.8	2.9	2.5
Construction	8.8	17.9	19.1	0.9	1.8	2.3
Manufacturing	3.9	9.8	12.6	2.6	5.8	7.8
Trans., Comm. & Util.	2.2	5.3	6.7	0.9	1.7	3.5
Wholesale Trade	3.8	4.5	6.3	2.2	2.3	2.9
Retail Trade	55.4	30.9	24.5	62.5	44.9	34.9
Fin., Ins. & R. E.	1.6	2.9	2.4	5.5	5.9	7.4
Services	18.0	15.1	14.4	19.8	31.0	33.5
Public Administration	1.3	2.7	2.9	2.1	2.3	3.8

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

DALLAS-FORT WORTH

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.4	2.1	1.8	0.7	0.5	0.5
Mining	0.3	0.8	0.9	0.1	0.5	0.9
Construction	7.5	15.0	15.8	0.7	1.2	1.4
Manufacturing	10.5	21.6	24.3	6.0	14.8	16.3
Trans., Comm. & Util.	1.8	4.7	6.6	1.1	3.2	4.5
Wholesale Trade	3.2	5.7	6.0	1.3	3.9	4.4
Retail Trade	56.3	31.6	24.5	63.5	36.6	28.6
Fin., Ins. & R. E.	1.5	2.3	3.1	3.1	12.1	12.9
Services	15.8	14.9	15.3	22.6	25.6	28.3
Public Administration	0.7	1.3	1.7	0.9	1.9	2.2

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

EL PASO

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	2.3	1.8	1.5	1.5	0.9	0.5
Mining	0.0	0.2	0.4	0.3	0.1	0.2
Construction	7.2	8.1	9.7	1.5	0.9	1.3
Manufacturing	9.9	15.9	17.5	8.0	15.8	18.4
Trans., Comm. & Util.	2.1	3.6	5.3	1.8	2.1	3.4
Wholesale Trade	3.0	6.3	6.6	3.4	3.7	3.5
Retail Trade	53.9	41.5	32.9	44.7	36.3	30.0
Fin., Ins. & R. E.	1.3	3.5	3.6	5.0	4.8	6.3
Services	19.1	18.3	19.5	30.4	31.4	32.5
Public Administration	1.2	0.8	3.0	3.4	4.0	3.9

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

HOUSTON

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	3.2	2.0	1.6	1.1	0.6	0.6
Mining	0.6	1.9	3.0	0.7	2.6	3.8
Construction	8.7	18.3	19.1	1.2	2.6	3.0
Manufacturing	7.6	19.0	21.7	3.6	7.9	10.0
Trans., Comm. & Util.	2.6	6.4	7.7	1.7	4.3	5.6
Wholesale Trade	3.8	5.4	6.1	1.9	4.7	4.9
Retail Trade	54.4	29.7	21.8	62.2	38.8	29.2
Fin., Ins. & R. E.	1.3	1.5	2.3	4.3	10.3	11.5
Services	17.1	14.8	15.1	22.5	26.9	29.5
Public Administration	0.7	1.0	1.6	0.8	1.3	1.9

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

MCALLEN

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	18.6	11.3	12.3	10.4	4.1	4.7
Mining	1.0	0.9	2.4	0.0	0.0	0.2
Construction	4.0	9.8	10.3	0.0	1.4	1.2
Manufacturing	6.8	12.7	11.9	7.4	11.8	12.4
Trans., Comm. & Util.	0.5	4.2	5.9	0.3	0.8	1.8
Wholesale Trade	8.1	9.6	8.7	3.3	2.0	2.5
Retail Trade	36.8	31.4	26.0	41.3	36.2	29.9
Fin., Ins. & R. E.	2.1	1.7	1.8	3.8	4.4	4.9
Services	16.6	15.6	16.4	26.6	31.7	35.7
Public Administration	5.5	2.8	4.3	6.9	7.6	6.7

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

SAN ANTONIO

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, Forestry	3.4	1.9	1.6	0.3	0.6	0.5
Mining	0.3	0.8	0.8	0.3	0.2	0.3
Construction	9.4	16.9	17.5	1.1	1.5	1.4
Manufacturing	7.0	13.7	15.5	4.1	7.0	9.0
Trans., Comm. & Util.	1.3	3.8	5.2	0.9	2.4	3.5
Wholesale Trade	3.6	6.5	7.0	2.1	2.6	3.1
Retail Trade	56.2	35.2	28.7	59.9	41.3	33.5
Fin., Ins. & R. E.	0.6	2.0	2.7	4.0	10.0	10.6
Services	16.3	17.9	18.5	24.1	30.5	33.8
Public Administration	1.9	1.3	2.5	3.2	3.9	4.3

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Occupation

1980*

State of Texas

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.86	2.17	3.89	1.04	2.23	4.00
Professional Spec.	0.89	1.54	3.59	2.08	3.07	6.52
Tech. & Rel. Sup.	0.64	1.79	2.88	0.47	1.34	2.65
Sales	11.81	9.35	8.70	36.41	23.71	18.12
Admin. Support	4.34	6.69	6.93	17.50	36.60	38.43
Service	28.52	14.35	11.51	34.39	21.96	18.60
Farming, etc.	6.78	4.51	3.87	1.42	0.73	0.65
Precision Prod., Craft	10.26	20.11	23.18	0.99	1.60	1.95
Machine Oper.	5.34	10.82	11.08	2.67	5.65	6.12
Transp. & Matrl. Hnd.	3.23	7.33	8.18	0.38	0.63	0.69
Handlers, Cleaners	27.33	21.34	16.19	2.65	2.48	2.27

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

AUSTIN

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.63	2.18	4.35	1.18	2.43	4.47
Professional Spec.	0.98	1.97	5.56	1.22	2.94	7.11
Tech. & Rel. Sup.	1.25	2.67	4.66	0.49	1.76	2.86
Sales	13.38	12.74	11.37	38.45	24.22	18.23
Admin. Support	4.65	8.59	9.55	14.50	37.14	38.59
Service	36.19	23.01	18.50	36.58	22.66	19.88
Farming, etc.	6.56	2.72	2.33	1.11	0.78	0.53
Precision Prod., Craft	7.54	15.07	17.31	1.33	1.49	1.67
Machine Oper.	4.02	8.43	7.71	2.06	4.42	4.73
Transp. & Matrl. Hnd.	2.09	4.77	5.76	0	0.68	0.73
Handlers, Cleaners	22.71	17.85	12.90	3.08	1.48	1.20

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

BEAUMONT-PORT ARTHUR-ORANGE

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	1.02	2.58	3.80	0.31	2.31	3.10
Professional Spec.	0.58	2.24	3.61	1.97	2.19	6.39
Tech. & Rel. Sup.	0.62	0.81	2.01	0	1.43	3.05
Sales	10.38	8.53	8.05	33.83	30.39	23.61
Admin. Support	3.06	5.93	5.10	14.57	30.52	33.60
Service	29.84	13.52	10.18	42.72	27.04	22.53
Farming, etc.	3.50	1.89	1.50	1.60	0.73	0.66
Precision Prod., Craft	7.41	20.21	24.59	0.68	1.46	1.85
Machine Oper.	4.75	10.43	11.31	0.43	1.71	2.34
Transp. & Matrl. Hnd.	2.70	8.30	9.84	0.37	0.57	0.86
Handlers, Cleaners	36.14	25.56	20.01	3.52	1.65	2.01

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

CORPUS CHRISTI

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.24	1.50	3.81	0.51	0.97	2.86
Professional Spec.	1.27	1.27	3.00	1.25	3.92	7.92
Tech. & Rel. Sup.	0	1.02	1.99	0.29	1.84	2.51
Sales	11.38	8.48	8.05	34.53	27.65	20.52
Admin. Support	5.18	4.30	5.65	23.95	32.43	35.21
Service	32.55	18.29	12.86	31.16	25.09	20.83
Farming, etc.	4.47	3.81	3.19	1.69	1.26	1.04
Precision Prod., Craft	8.84	22.16	24.75	2.35	1.22	1.68
Machine Oper.	5.08	6.19	7.53	1.47	3.53	4.77
Transp. & Matrl. Hnd.	3.62	5.93	8.37	0.96	0.47	0.62
Handlers, Cleaners	27.37	27.05	20.80	1.84	1.62	2.04

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

DALLAS-FORT WORTH

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	1.15	2.62	4.46	1.05	2.52	4.64
Professional Spec.	0.88	1.57	3.70	2.07	2.51	5.90
Tech. & Rel. Sup.	0.60	1.62	3.06	0.40	1.13	2.51
Sales	12.78	9.91	9.23	39.60	22.30	16.87
Admin. Support	5.72	8.70	8.90	15.57	38.80	40.30
Service	31.17	14.77	11.74	32.47	18.76	16.05
Farming, etc.	3.38	2.37	1.99	0.70	0.57	0.44
Precision Prod., Craft	9.23	19.53	22.19	1.35	1.66	2.20
Machine Oper.	6.56	12.11	12.27	4.09	8.15	7.77
Transp. & Matrl. Hnd.	3.34	6.47	7.11	0.28	0.51	0.60
Handlers, Cleaners	25.19	20.33	15.35	2.42	3.09	2.72

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

EL PASO

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.84	2.28	3.79	1.08	1.42	2.45
Professional Spec.	2.20	1.76	3.41	2.23	3.42	6.44
Tech. & Rel. Sup.	1.15	1.31	2.30	0.70	1.05	1.68
Sales	14.29	13.50	13.33	19.62	23.62	19.07
Admin. Support	7.28	9.70	10.24	27.64	36.71	37.59
Service	36.65	19.97	16.89	38.79	21.82	17.83
Farming, etc.	2.67	1.45	1.39	1.47	0.37	0.23
Precision Prod., Craft	6.60	13.24	16.22	0	1.54	1.89
Machine Oper.	3.98	10.75	10.23	5.41	8.73	11.12
Transp. & Matrl. Hnd.	2.77	5.66	6.28	0	0	0.30
Handlers, Cleaners	21.57	20.38	15.92	3.06	1.32	1.40

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

HOUSTON

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.95	2.05	4.09	1.44	3.01	5.15
Professional Spec.	0.58	1.18	3.76	2.06	3.13	6.48
Tech. & Rel. Sup.	0.75	2.53	3.78	0.72	2.05	3.19
Sales	15.17	9.30	8.32	44.31	24.96	18.32
Admin. Support	4.66	7.49	7.41	19.55	40.25	42.95
Service	27.05	13.43	10.81	25.94	18.75	15.50
Farming, etc.	3.61	2.31	1.79	0.93	0.39	0.39
Precision Prod., Craft	9.88	21.37	24.95	0.86	1.48	1.90
Machine Oper.	4.75	10.56	11.12	1.52	2.86	3.31
Transp. & Matrl. Hnd.	2.56	7.04	7.42	0.42	1.07	.99
Handlers, Cleaners	30.04	22.74	16.55	2.25	2.05	1.82

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

MCALLEN

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.81	2.65	4.19	1.35	0.34	1.25
Professional Spec.	2.64	2.54	3.69	4.31	3.42	6.94
Tech. & Rel. Sup.	0	1.46	1.94	0.68	1.80	2.06
Sales	11.28	12.45	12.08	23.59	25.18	19.96
Admin. Support	7.97	7.25	7.39	24.09	36.38	37.19
Service	22.84	13.12	11.71	26.37	16.25	15.17
Farming, etc.	20.87	11.37	11.67	10.40	3.55	3.86
Precision Prod., Craft	9.80	11.40	15.79	0	0.56	0.58
Machine Oper.	4.39	6.66	6.68	6.42	8.46	9.61
Transp. & Matrl. Hnd.	1.49	6.54	7.41	0	0.21	0.21
Handlers, Cleaners	17.91	24.56	17.45	2.79	3.85	3.17

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

SAN ANTONIO

1980*

	MALE			FEMALE		
	16-17	18-19	20-21	16-17	18-19	20-21
TOTAL EMPLOYED	100.0	100.0	100.0	100.0	100.0	100.0
Exec., Admin. & Mgr.	0.30	2.05	4.07	1.59	1.77	4.09
Professional Spec.	0.84	2.16	3.23	1.50	3.21	5.95
Tech. & Rel. Sup.	0.93	1.52	2.47	0.93	1.08	2.35
Sales	10.45	11.18	10.75	31.59	24.42	18.94
Admin. Support	3.69	7.24	7.89	20.49	38.25	39.44
Service	35.96	18.64	15.22	37.80	22.87	19.66
Farming, etc.	3.45	2.12	1.75	0.33	0.58	0.53
Precision Prod., Craft	11.11	19.75	21.90	0.54	1.23	1.41
Machine Oper.	5.19	8.87	8.87	1.95	4.60	5.47
Transp. & Matrl. Hnd.	2.37	6.53	7.43	0.67	0.32	0.41
Handlers, Cleaners	25.71	19.94	16.42	2.61	1.67	1.75

Based on data from the 1980 Census.

CHARACTERISTICS OF THE INSURED UNEMPLOYED

Area: STATE OF TEXAS

	Aug. 1988	% of Total	Aug. 1987	% of Total	% Chg. '87-'88
Total	86,801	100.0	109,923	100.0	-21.0
Minority	40,331	46.5	46,788	42.6	-13.8
Female	34,695	40.0	42,920	39.0	-19.2
By Age:					
16-21 Yrs.	3,352	3.9	4,563	4.2	-26.5
22-54 Yrs.	75,156	86.6	94,566	86.0	-20.5
55 Yrs. & Over	8,293	9.6	10,794	9.8	-23.2
By Duration:					
1-4 Weeks	12,810	14.8	13,829	12.6	-7.4
5-14 Weeks	47,430	54.6	54,701	49.8	-13.3
15 + Weeks	26,561	30.6	41,393	37.7	-35.8
By Industry:					
Mining	3,148	3.6	4,320	3.9	-27.1
Construction	13,804	15.9	18,139	16.5	-23.9
Manufacturing	17,550	20.2	21,530	19.6	-18.5
Transp. & Util.	3,789	4.4	4,557	4.1	-16.9
Trade	19,071	22.0	28,631	26.0	-33.4
Fin., Ins., R. E.	5,675	6.5	6,462	5.9	-12.2
Services	16,657	19.2	19,225	17.5	-13.4
Other & INA	7,107	8.2	7,059	6.4	.7
By Occupation:					
Prof., Tech. & Mgr.	3,052	3.5	3,741	3.4	-18.4
Clerical	16,065	18.5	21,966	20.0	-26.9
Sales	4,633	5.3	6,786	6.2	-31.7
Service, incl. Dom.	7,036	8.1	8,551	7.8	-17.7
Farming, etc.	1,809	2.1	1,708	1.6	5.9
Processing	2,474	2.9	2,383	2.2	3.8
Machine Trades	4,118	4.7	5,582	5.1	-26.2
Benchwork	5,850	6.7	5,907	5.4	-1.0
Structural Work	16,545	19.1	22,764	20.7	-27.3
Miscellaneous	9,644	11.1	11,887	10.8	-18.9
INA	15,575	17.9	18,648	17.0	-16.5

NOTE: Percentages may not add to 100% due to rounding.

Source: Characteristics of the Insured Unemployed, from the Texas Employment Commission Claimant Master File, for the week including the 12th of each month.

AUGUST 13, 1988

CHARACTERISTICS OF THE INSURED UNEMPLOYED FOR THE WEEK ENDING _____

_____ COUNTY

STATE TOTALS

_____ SDA

INDUSTRY ATTACHMENT, BY SEX, AGE AND DURATION

INDUSTRY	TOTAL INSURED UNEMPLOYED	SEX		AGE			WEEKS OF CURRENT DURATION		
		MALE	FEMALE	16-21	22-54	55 & UP	1-4	5-14	15 & OVER
MINING	3148	2696	452	87	2783	278	591	1716	841
CONTR. CONSTC.	13804	12601	1203	380	12032	1392	1814	7741	4249
MFG., TOTAL	17550	10713	6837	604	15335	1611	2987	9409	0
FOOD/KINDRED	2211	1353	858	99	1883	229	305	1278	628
TOBACCO MFG.	0	0	0	0	0	0	0	0	0
TEXTILE MILL.	70	43	27	5	56	9	11	26	33
APPAREL/REL.	3012	663	2349	97	2647	268	807	1712	493
LUMBER/WOOD	684	562	122	32	606	46	123	338	223
FURNITURE/FIX.	453	223	230	22	383	48	50	298	105
PAPER/ALLIED	332	169	163	14	293	25	32	216	84
PRINTING/PUBL.	1175	540	635	56	1041	78	206	629	340
CHEMICALS	530	374	156	8	476	46	72	266	192
PETROLEUM REF.	282	208	74	9	246	27	28	173	81
RUBBER/PLAS.	767	541	226	40	636	91	164	339	264
LEATHER	149	84	65	5	134	10	25	77	47
STONE/CLAY/GLS	1124	915	209	34	978	112	117	595	412
PRIM METALS	797	713	84	6	724	67	123	522	152
FABRI. METALS	1425	1183	242	56	1246	123	250	725	450
MACHINERY	1641	1254	387	42	1431	168	262	857	522
MACHINRY/ELEC.	1051	568	483	32	942	77	114	427	510
TRANSPRTN EQ.	1190	960	230	28	1040	122	190	633	367
INSTRUMENTS	320	151	169	11	279	30	71	140	109
MISC. MFG.	337	209	128	8	294	35	37	158	142
PUBLIC UTILITY	3789	2523	1266	91	3352	346	498	1944	1347
WHSLE/RETAIL	19071	10072	8999	1135	16211	1725	2721	10222	6128
FIN/INS/RL EST.	5675	2066	3609	138	4992	545	819	2741	2115
SERVICES	16657	7027	9630	521	14436	1700	2381	9526	4750
ALL OTHER	3441	2181	1260	154	2869	418	579	2185	677
INA	3666	2227	1439	242	3146	278	420	1946	1300

OCCUPATIONAL ATTACHMENT, BY SEX, AGE AND DURATION

OCCUPATIONAL CLASS									
PROF/TECH/ MGR.	3052	2353	699	64	2656	332	401	1568	1083
CLERICAL	16065	2725	13340	949	13895	1221	2207	8436	5422
SALES	4633	2684	1949	202	3947	484	692	2347	1594
DOMESTIC	306	43	263	11	226	69	39	171	96
SERVICE/EXC DOM	6730	2675	4055	320	5471	939	923	3861	1946
FARM/FISH/ETC.	1809	1329	480	116	1466	227	351	1238	220
PROCESSING	2474	1583	891	104	2113	257	372	1653	449
MACHINE TRDES	4118	3611	507	157	3602	359	590	2195	1333
BENCHWORK	5850	2123	3727	220	5098	532	1214	3148	1488
STRCTRAL WORK	16545	16018	527	561	14478	1506	2389	9321	4835
MISCELLANEOUS	9644	8324	1320	429	8366	849	1557	5549	2538
INA	15575	8638	6937	219	13838	1518	2075	7943	5557
TOTAL	86801	52106	34695	3352	75156	8293	12810	47430	26561
MINORITY	40331	24151	16180	1941	35317	3073	6237	23065	11029

TARGETED JOBS TAX CREDIT PROGRAM
70% OF UPDATED LOWER LIVING STANDARD
INCOME LEVELS BY FAMILY SIZE

EFFECTIVE JUNE 1988

Size of Family	Metro	Non-Metro	Houston SMSA	Dallas/Fort Worth SMSA
1	4,520	4,240	4,280	4,440
2	7,410	6,950	7,020	7,270
3	10,170	9,540	9,630	9,980
4	12,560	11,780	11,890	12,320
5	14,820	13,900	14,030	14,540
6	17,330	16,260	16,410	17,000
For each additional 1 add	2,510	2,360	2,380	2,460

Metropolitan areas are defined as urban places of 50,000 or more population. All jurisdiction within Standard Metropolitan Statistical Areas (SMSAs) regardless of size are considered metropolitan areas.

Non-metropolitan areas are defined as places with less than 50,000 persons which are outside SMSAs.

SOURCE: Federal Register
May 1988